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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/600,899		06/19/2003	Scott R. Samuelson	Samuelson-001 6805	
31070	7590	01/25/2005		EXAM	INER
		S, PATENT ATTO	WILSON, KATINA M		
8680 VIA M LA JOLLA,		CA, SUITE D 37		ART UNIT PAPER NUMBER	
				2856	

DATE MAILED: 01/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			A
	Application No.	Applicant(s)	. 11/
Office Action Comments	10/600,899	SAMUELSON	
Office Action Summary	Examiner	Art Unit	
	Katina M Wilson	2856	
The MAILING DATE of this communication Period for Reply	appears on the cover shee	t with the correspondence ac	idress
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days, and the period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some any reply received by the Office later than three months after the mean earned patent term adjustment. See 37 CFR 1.704(b).  Status	ON. R 1.136(a). In no event, however, mand. In reply within the statutory minimum of the statut	ay a reply be timely filed  of thirty (30) days will be considered time  MONTHS from the mailing date of this c  ne ABANDONED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on 1	9 June 2003.		
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ T	his action is non-final.		
3) Since this application is in condition for allo closed in accordance with the practice und			e merits is
Disposition of Claims			
4) Claim(s) 1-44 is/are pending in the applica 4a) Of the above claim(s) is/are with 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-44 are subject to restriction and	drawn from consideration.		·
Application Papers	701 cicolon requirement.		
9) The specification is objected to by the Exam	niner.		
10) The drawing(s) filed on is/are: a)		to by the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abe	eyance. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the co	rrection is required if the draw	ving(s) is objected to. See 37 C	FR 1.121(d).
11)☐ The oath or declaration is objected to by the	e Examiner. Note the attac	thed Office Action or form P	ΓΟ-152.
Priority under 35 U.S.C. §§ 119 and 120			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International Bu  * See the attached detailed Office action for a 13) Acknowledgment is made of a claim for dom since a specific reference was included in the 37 CFR 1.78.  a) The translation of the foreign language 14) Acknowledgment is made of a claim for dom reference was included in the first sentence of Attachment(s)	nents have been received. The transfer of the transfer of the certified copies the transfer of the special provisional application has testic priority under 35 U.S.	in Application No een received in this National not received. c.C. § 119(e) (to a provisional cification or in an Application as been received. c.C. §§ 120 and/or 121 since	I application) Data Sheet. a specific
Notice of References Cited (PTO-892)	4) 🔲 Intervi	ew Summary (PTO-413) Paper No(	(s)
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No.	) 5) Notice	of Informal Patent Application (PTG	

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Art Unit: 2856

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-31, drawn to level detection using an audio transducer/light indicator, classified in class 116, subclass 110, 228.
- Claim 32-33, drawn to electronic moisture detector, classified in class 73, subclass 73.
- III. Claim 34-44, drawn to an apparatus/method for leak detection for a plumbing network, classified in class 73, subclass 40+.

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because all of group I is not in group II. The subcombination has separate utility such as moisture detection in a tank.

Inventions I and III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the

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872-9306.

particulars of the subcombination as claimed because all of group I is not in group III.

The subcombination has separate utility such as leak detection.

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Inventions II and III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because all of group II is not in group III. The subcombination has separate utility such as leak detection.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Katina M Wilson whose telephone number is 571-272-2209. The examiner can normally be reached on Mon-Fri 6:15am-2:00pm, off on Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron E Williams can be reached on 571-272-2209. The fax phone number for the organization where this application or proceeding is assigned is (703)

HEZMON WILLIAMS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800